

# HP TFT7210R

## Installation Instructions



*Read Instructions Completely Before Beginning  
Installation Procedures*

## Installation Checklist

Before installation, refer to the following list to be sure that all of the listed components were received.

### Kit contents

- HP TFT7210R
- HP 1U Adjustable Toolless Rails
  - Brace rail assembly
    - Brace rail
    - Cable management arm
- Lock plates
- M6 screws
- 6-32 screws
- High-voltage power cord (10 ft), C13-C14

This kit might contain extra hardware for your convenience.



**WARNING:** To reduce the risk of personal injury or damage to the equipment, be sure that:

- The leveling jacks are extended to the floor.
- The full weight of the rack rests on the leveling jacks.
- The stabilizing feet are attached to the rack if it is a single-rack installation.
- The racks are coupled together in multiple-rack installations.
- Only one component is extended at a time. A rack may become unstable if more than one component is extended for any reason.

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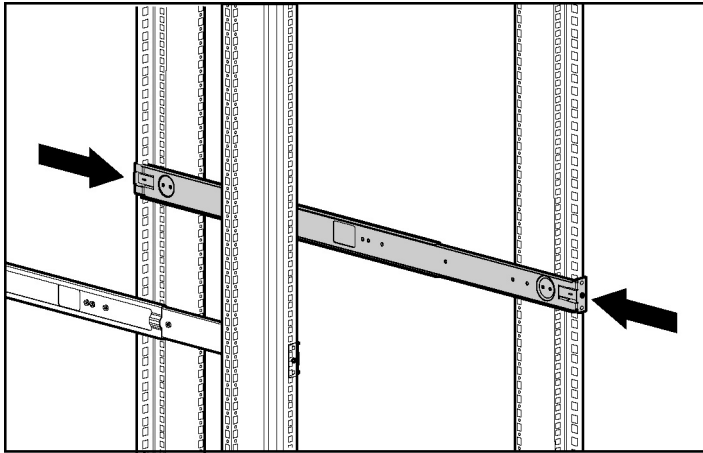
Part Number 349954-001



# Installing the HP TFT7210R

1. Align the lower edge of the rack template with the top of the previous rack component, and push the tabs in to hold the rack template in place. Mark the rack to indicate where the HP 1U Adjustable Toolless Rails are to be located.
2. Align the HP 1U Adjustable Toolless Rails with the holes marked with the rack template, and snap them into place.
  - a. Snap one end of the HP 1U Adjustable Toolless Rails into the Retma rails.
  - b. Extend the other half of the HP 1U Adjustable Toolless Rails to meet the appropriate rack depth, and snap them into place.

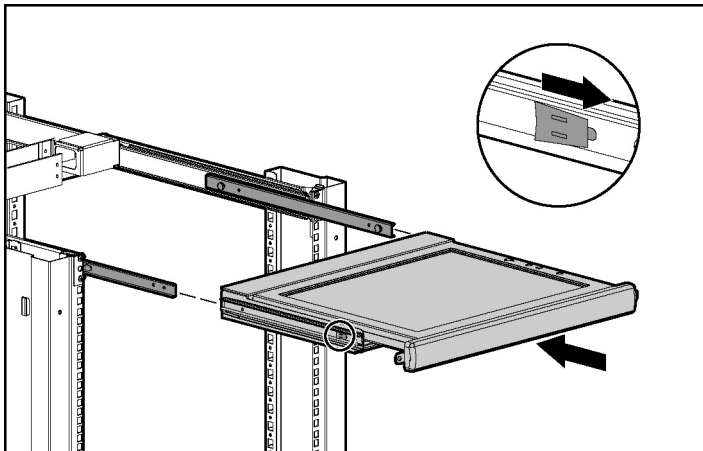
**NOTE:** If the HP 1U Adjustable Toolless Rails do not snap into place, be sure that they align with the holes marked with the rack template. The holes marked with the rack template must be in the same location for the front and rear of the rack.



3. Extend the inner slides until they lock into place.
4. Align the HP TFT7210R with the extended inner slides, and pull the release mechanism toward you while inserting the HP TFT7210R into the rack.

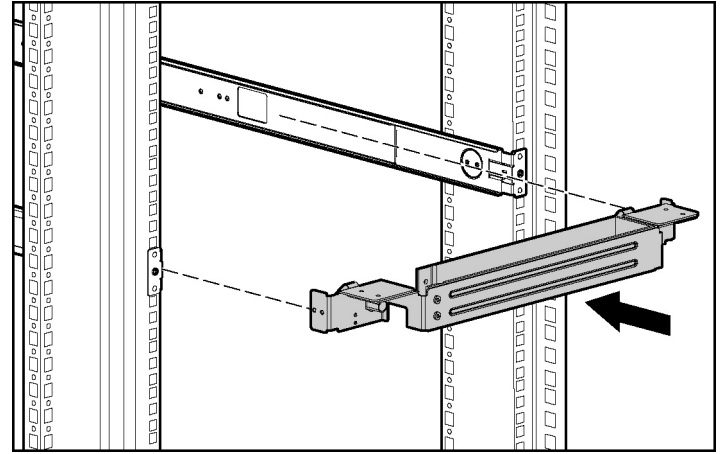


**WARNING:** To reduce the risk of personal injury, release the release mechanisms after pushing the HP TFT7210R slightly forward.

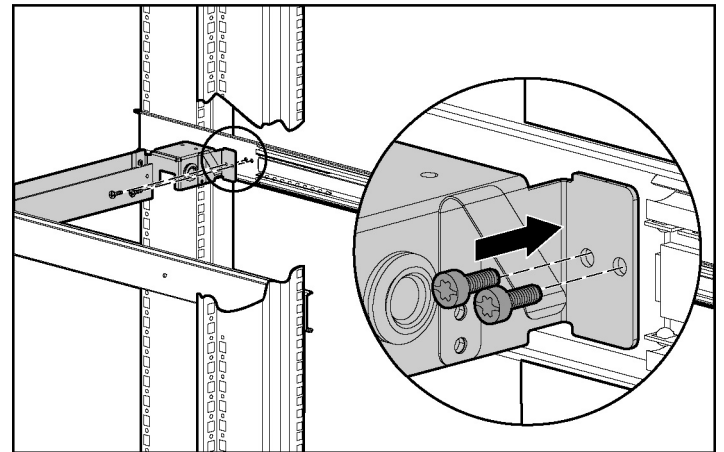
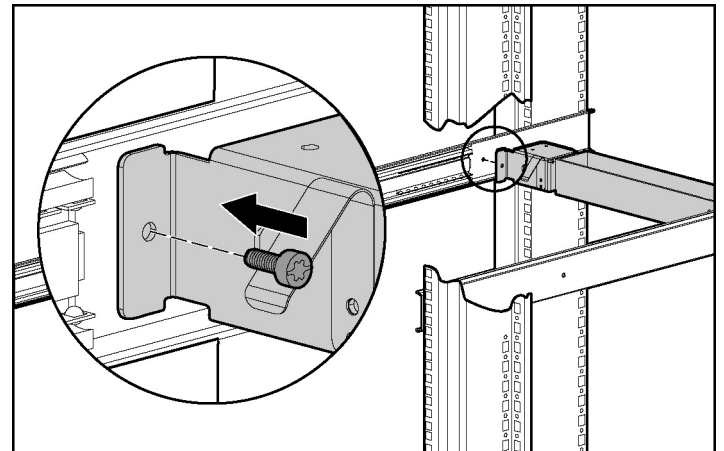


5. Slide the brace rail assembly into the HP 1U Adjustable Toolless Rails from the rear of the rack, ensuring that the cable access hole faces the left side of the rack.

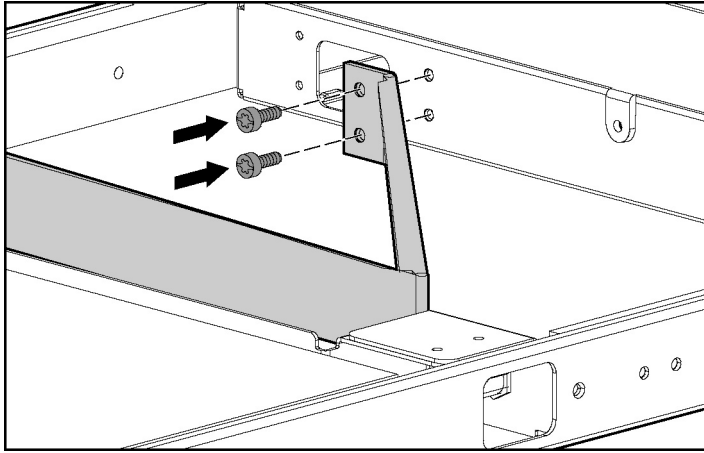
**NOTE:** The cable access hole must be positioned on the left side of the rack to enable appropriate routing of the cables.



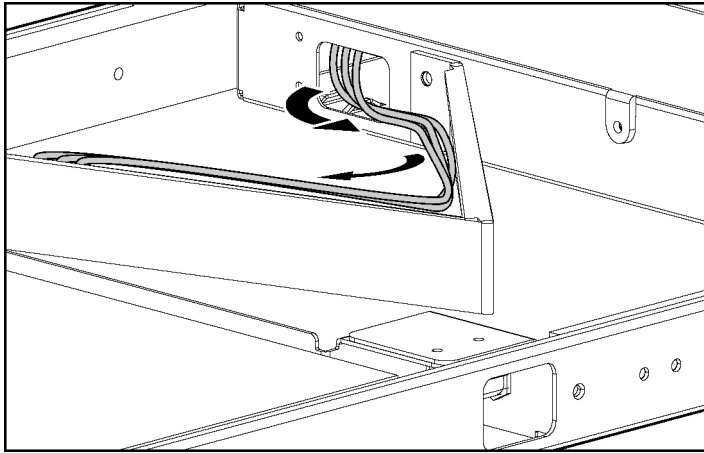
6. Align the screw holes on the brace rail with the screw holes on the HP 1U Adjustable Toolless Rails.
7. Secure the brace rail to the HP 1U Adjustable Toolless Rails by inserting three screws and tightening them.



8. Attach the cable management arm to the rear of the HP TFT7210R with two screws.



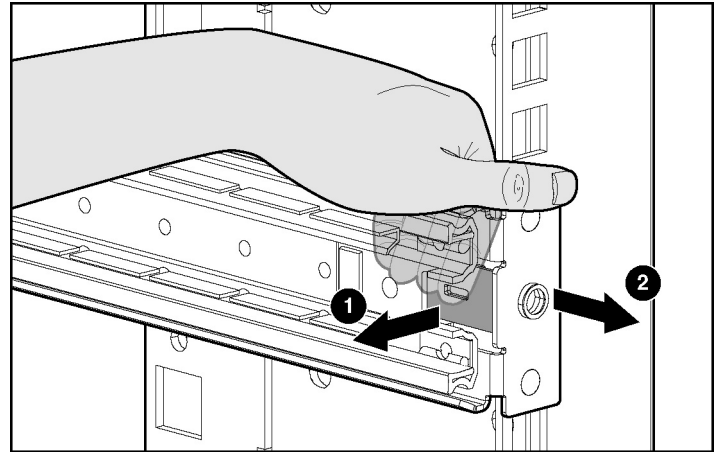
9. Route the cables through the cable management arm and HP TFT7210R opening.



## Removing the HP 1U Adjustable Toolless Rails

1. Locate the spring release.
2. Place your hand on the outside of the HP 1U Adjustable Toolless Rail so that you are able to move the spring release.
3. Gently move the spring release toward the inside of the rack (1) while moving the HP 1U Adjustable Toolless Rail out toward you and away from the rack (2).

**NOTE:** If you cannot gain access to the spring release from the outside of the HP 1U Adjustable Toolless Rail, a tool might be required to unlock the spring release from the unit side of the HP 1U Adjustable Toolless Rail.



4. Repeat the above steps for the other HP 1U Adjustable Toolless Rail.